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Kelleher, Matthew Dennis

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RESUME OF MATTHEW DENNIS KELLEHER

Matthew D. Kelleher was born in Flushing, New York, in 1939. He received his B.S. degree in Engineering Science in June, 1961, and M.S.M.E. degree in 1963, from Notre Dame. His research was in the field of hydrodynamic stability.

During the academic year 1963-64 he held a National Science Foundation Fellowship while continuing in graduate study. He received the degree of Doctor of Philosophy from Notre Dame in January, 1966. His research, in the area of conjugate heat transfer problems, was conducted under the direction of Dr. K. T. Yang.

For the academic year 1965-66 he remained at Notre Dame as Assistant Professor of Mechanical Engineering. During this time he was also engaged in research in the area of radiation-convection interactions.

He spent the academic year 1966-67 as Ford Foundation Postdoctoral Fellow in the Thayer School of Engineering at Dartmouth College. In the summer of 1967 he was employed by the Avco Everett Research Laboratories where he did research on the hyper-sonic near wake.

In September 1967 he joined the faculty of the Naval Postgraduate School as Assistant Professor of Mechanical Engineering, and in 1972 he was promoted to Associate Professor.

During the summers of 1970 and 1971 he was a NASA-ASEE Summer Faculty Fellow at NASA-Ames Research Center and Stanford University.

His current research interests are in the areas of secondary flows, free convection, and heat pipes.

He is a member of the American Society of Mechanical Engineers, Pi Tau Sigma, and Sigma Xi. He is also a Registered Professional Engineer in the State of California.

